2621 Ridgepoint Drive, Suite 235 Austin, TX 78754 800.866.6506 (US) www.ikey.com

# BT-87-TP-FL

## BluetoothÂ®-Compatible, Wireless Industrial Keyboard with Touchpad

iKey introduces the first BluetoothÂ®-compatible, wireless industrial keyboard with an integrated touchpad - the BT-87-TP-FL. This fully-sealed keyboard is designed to meet NEMA 4X specifications, meaning it is resistant to dirt, dust, water, ice and corrosives. Built with an industrial silicone rubber keypad and a rugged ABS polycarbonate case, the BT-87-TP-FL is submersible and easy to clean with disinfectants. The compact design and internal BluetoothÂ® module make the BT-87-TP-FL highly portable. It is an ideal fit for mobile, material handling, food and beverage processing, medical, and other environments where rugged flexibility is a necessity. The BT-87-TP-FL requires 2 AA batteries for power and does not require a USB dongle if your computer has an internal BluetoothÂ® radio.

## Technical Specifications

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|---|---|
| Certifications | NEMA 4X |
| Shock | 3 X 11 ms pulses of 50g on each of 3 axes |
| Key Switch | MATERIAL: Industrial Silicone Rubber LIFE: Greater Than 10 Million Cycles TRAVEL: 0.055 in. (1.4mm) ACTUATION FORCE: 7.03 oz +/- 1.06 oz. (200g +/- 30g) FEEDBACK: Tactile with Mechanical Snap |
| Vibration | POWER SPECTRAL DENSITY: .04g/HZ FREQUENCY RANGE: 20Hz-2Khz DURATION OF TEST PER AXIS: 3 hours |
| Power | BluetoothÂ®: 2 AA Batteries |
| Compatability | All Windows Operating Systems |
| Temperature Range | STORAGE: -40C to +65C (-40F to +149F) OPERATING: 0C to +60C (+32F to +140F) |
| Weight | 2.00 lbs +/- 0.10 lbs (0.91 kg +/- 0.05 kg) |
| Warranty | 1 Year Limited |
| Humidity | 100% Humidity Resistant |
| Dimensions | 12.01" x 7.75" x 2.03" (w-h-d) 305.54 mm x 196.85 mm x 51.56 mm |
| Model Numbers | BT-87-TP |

## Features and Benefits

- 12 Function Keys
- Class 2 Output Power
- Up to a 30-foot Range
- Built-In Mounting Holes
- Integrated Touchpad
- Bluetooth®- compatible version 2.0

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